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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 127956

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) National Stage Patent Application of PCT/JP2004/016240

INTERNATIONAL APPLICATION NO. PCT/JP2004/016240			INTERNATIONAL FILING DATE November 1, 2004	PRIORITY DATE CLAIMED November 11, 2003						
TITLE OF INVENTION PIERCING DEVICE										
APPLICANT FOR DO/EO/US Nobuyuki SUDA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. $\square$ is attached hereto (required only if not communicated by the International Bureau).								
	b. 🛮 has been communicated by the International Bureau.									
		c. $\square$ is not required, as the applic	Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. 🛛 is attached hereto.									
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
		•								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (require	are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by	been communicated by the International Bureau.							
		c.  have not been made; however	ver, the time limit for making such amendments has NOT expired.							
		d.	I not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	X	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	<b>∑</b> y	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: Internat	ional Search Report.							

U.S. APPLICATION NO. (if known, National Stage Patent Appl PCT/JP2004/016240		ATTORNEY'S DOCKET NUMBER 127956								
21.  The following fees		CALCULATIONS	PTO USE ONLY							
21. 23 11.0 10.1011.11.19 1000										
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00						
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in									
International search fee (37	CFR 1.445(a)(2)) pa									
International search report the search fee is paid	provided to USPTO n									
All situations not provided f	or above		\$ 500.00							
<b>EXAMINATION FEE (37 C</b>	\$200.00									
				·						
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in									
All situations not provided f	or above		\$ 200.00	-						
Surcharge of \$130.00 for fu	rnishing the search f	ee, the examination fe	e or the oath or	\$						
declaration after the date of	commencement or t	he national stage (37 (	CFR 1.492(n)).							
TOTAL PAGES OF APPLICATION OVER 100 (17 - 100)	0 ÷ 50	= †0	x 250 =	\$0						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	4 - 20	= 0	x 50.00 =	\$0						
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 = + 360.00 =	\$0						
MULTIPLE DEPENDENT (	CLAIM(S)(if applicable	\$0								
Applicant claims small	\$ \$									
reduced by ½.	entity status. See 37	\$900.00								
Processing fee of \$130.00	for furnishing the Enc	lish translation later th	SUBTOTAL =	\$						
the earliest claimed priority	date (37 CFR 1.492)	(i)).	NATIONAL FEE =							
		\$900.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
		TOTAL FE	EES ENCLOSED =	\$900.00						
				Amount to be						
				refunded:	\$					
				charged:	\$					
a.  \( \text{\text{Check No. }} \frac{179596}{\text{in the amount of \$900.00}} \) to cover the above fees is enclosed.										
b Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG Customer Numbe	•	•	NAME: Jame	6 A Oliff						
Customer Number	1. 25544			ON NUMBER: 27,0	75					
Date May 8, 2006 NAME: Jesse O. Collier										
			REGISTRATIO	ON NUMBER: 53,8	39					